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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.
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09/231,855 01/14/99 WORSLEY

D VN734

EXAMINER

LM02/0911

LOUDERMILK & ASSOCITES
10950 N BLANEY AVENUE SUITE B
CUPERTINO CA 95014

TON, D

ART UNIT

PAPER NUMBER

2732

DATE MAILED:

09/11/00

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks

Office Action Summary

Application No.

09/27/855

Applicant(s)

Worsley et al.

Examiner

DAN, DIN

Group Art Unit

2732

—The MAILING DATE of this communication appears on the cover sheet beneath the correspondence address—

Period for Response

A SHORTENED STATUTORY PERIOD FOR RESPONSE IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a response be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If the period for response specified above is less than thirty (30) days, a response within the statutory minimum of thirty (30) days will be considered timely.
- If NO period for response is specified above, such period shall, by default, expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to respond within the set or extended period for response will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).

Status

- ☒ Responsive to communication(s) filed on 1/14/99
- ☐ This action is **FINAL**.
- ☐ Since this application is in condition for allowance except for formal matters, **prosecution as to the merits is closed** in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11; 453 O.G. 213.

Disposition of Claims

- ☒ Claim(s) 1-140 is/are pending in the application.
- Of the above claim(s) _____ is/are withdrawn from consideration.
- ☒ Claim(s) 1-34, 26-34, 36-39, 42, 45-65, 67-75, 77-81, 83, 86-92, 94-97, 99-102, 114-119, 121-122, 124-127, and 133-139 is/are allowed.
- ☒ Claim(s) 25, 35, 40, 41, 43, 44, 66, 76, 82, 84, 85, 93, 98, 113, 120, 123, 128, 129, 130-132 and 140 is/are rejected.
- ☐ Claim(s) _____ is/are objected to.
- ☐ Claim(s) _____ are subject to restriction or election requirement.

Application Papers

- ☐ See the attached Notice of Draftsperson's Patent Drawing Review, PTO-948.
- ☐ The proposed drawing correction, filed on _____ is ☐ approved ☐ disapproved.
- ☐ The drawing(s) filed on _____ is/are objected to by the Examiner.
- ☐ The specification is objected to by the Examiner.
- ☐ The oath or declaration is objected to by the Examiner.

Priority under 35 U.S.C. § 119 (a)-(d)

- ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d).
 - ☐ All ☐ Some* ☐ None of the CERTIFIED copies of the priority documents have been received.
 - ☐ received in Application No. (Series Code/Serial Number) _____.
 - ☐ received in this national stage application from the International Bureau (PCT Rule 17.2(a)).

*Certified copies not received: _____

Attachment(s)

- ☐ Information Disclosure Statement(s), PTO-1449, Paper No(s). _____
- ☒ Notice of References Cited, PTO-892
- ☐ Notice of Draftsperson's Patent Drawing Review, PTO-948
- ☐ Interview Summary, PTO-413
- ☐ Notice of Informal Patent Application, PTO-152
- ☐ Other _____

Office Action Summary

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1. The lengthy specification has not been checked to the extent necessary to determine the presence of all possible minor errors. Applicant's cooperation is requested in correcting any errors of which applicant may become aware in the specification.

2. This reissue application was filed without the required offer to surrender the original patent or, if the original is lost or inaccessible, an affidavit or declaration to that effect. The original patent, or an affidavit or declaration as to loss or inaccessibility of the original patent, must be received before this reissue application can be allowed. See 37 CFR 1.178.

3. Claims 25, 35, 40, 41, 43, 44, 66, 76, 82, 84, 85, 93, 98, 113, 120, 123, 128, 129, 130-132 and 140 are rejected under 35 U.S.C. 112, first paragraph, as containing subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention. The specification provides no support for the now claimed "telephone data, video data, or a combination of telephone data and video data"; "a DRAM"; "a WAN reference clock"; "a LAN reference clock"; "PBX"; "LAN connectors"; "SONET or 1394 data"; and "D channel

Art Unit: 2732

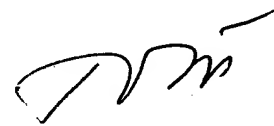
4. Claims 1-24, 26-34, 36-39, 42, 45-65, 67-75, 77-81, 83, 86-92, 94-97, 99-112, 114-119, 121-122, 124-127, 133-139 are allowed.

4½ The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Luong (6,108,405) and Wagnes et al. (5,761,292) are all cited to show systems which are considered pertinent to the claimed invention.

5. Any inquiry concerning this communication should be directed to Dang Ton at telephone number (703) 305-4739.

DT/ayc

August 28, 2000



**DANG TON
PRIMARY EXAMINER**